DTO7 Rec'd PCT/PTO 0 5 JAN 2005 Attorney Docket No TRANSMITTAL LETTER TO THE UNITED STATES 1501-1288 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLN, NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2003/00925 June 5, 2003 July 5, 2002 TITLE OF INVENTION: APPARATUS FOR DISCRETE DISTRIBUTION OF GRANULES APPLICANT(S) FOR DO/EO/US: Mats KJELLSSON and Crister STARK Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. See attached PCT/IB/308. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11. 

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 12. 
☐ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations. 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. A substitute specification.

21. ☐ A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).
 22. ☒ Other items or information: International Search Report, PCT/IB/304, PCT/IB/308, PCT/IPEA/409

18. Power of Attorney and Statement under 37 CFR §3.73(b)a. Newly executed Power of Attorney

and 37 CFR 1.821 - 1.825.

b. A change of Power of Attorney and/or change of address letter.

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2

20. A second copy of the published international application under 35 U.S.C. 154(d)(4).

☐ Applicant claims small entity status. See 37 CFR 1.27. CALCULATION PTO USE ONL   ☐ The following fees are submitted: PCT FEES - NATIONAL STAGE   Large Entity Small Entity   Fee Fee (\$) Fee Fee (\$)   Code Fee Code   1631 300.00   2631 150.00   Basic National Stage Fee \$300.00   \$500.00 \$500.00	
The following fees are submitted:  PCT FEES - NATIONAL STAGE  Large Entity	
Large Entity         Small Entity           Fee Code         Fee (\$) Fee (\$)           1631         300.00         2631         150.00         Basic National Stage Fee         \$300.00	
Large Entity         Small Entity           Fee Code         Fee (\$) Fee (\$) Code           1631         300.00         2631         150.00         Basic National Stage Fee         \$300.00	
Fee Code         Fee (\$)         Fee (\$)         Fee (\$)         Fee Description           1631         300.00         2631         150.00         Basic National Stage Fee         \$300.00	
Code         Code           1631         300.00         2631         150.00         Basic National Stage Fee         \$300.00	
1031 300.00 2031 130.00 Basic National Stage Lee	
\$500.00	
1032 300.00 2032 230.00 National Stage Search Fee	
1633   200.00   2633   100.00   National Stage Examination Fee   \$200.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30 \$0.00 months from the earliest claimed priority date (Fee Code 1617/2617)	
National Stage Application  size for each additional 50  Additional Sheets  Below	
size fee each additional 50 Additional Sheets Below sheets in excess of 100 52 - 100 = 0 = 0 X \$125.00 \$0.00	
Fee Code 1681/2681 50	
CLAIMS NUMBER FILED NUMBER EXTRA RATE	
Independent Claims Fee Codes 1614 / 2614 2 - 3 = 0 x \$100.00 \$0.00	
Total Claims Fee Codes 1615 / 2615 31 - 20 = 11 x \$50.00 \$550.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00 \$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618 \$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$40.00	
TOTAL FEES ENCLOSED = \$1,590.00	
Amount to be refunded:	
Charged: \$	
A check in the amount of \$1,590.00 to cover the above fees is attached.	
The Director is hereby authorized to charge indicated fees and credit any overpayment to De Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.	osit
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F 1.16 or 1.17.	
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573  SIGNATURE SIGNATURE  Eric Jensen, Reg. No. 37,855 NAME, REGISTRATION NUMBER	
Y&T Customer No. <b>00466</b> EJ/ <u>at</u> January 5, 2005  DATE	